

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 10:52:57
Date of Next Testing: 2028-08-20 10:52:57
Product Name: **4,4,5,5-Tetramethyl-1,3,2-dioxaborolane**
CAS Number: 25015-63-8
Specifications & Purity: 97%
Lot #: H2412357
SKU #: **T113748**
Version: **0**
Analysis #: **344025**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.884-0.888	0.89
Refractive index n ₂₀ /D	1.394-1.398	1.40
Purity(GC)	97-100 (%)	97.00 %
Purity (Titration by NaOH)	96.5-103.5 (%)	97.54 %
Appearance (T113748)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager